



## Type of luminaire

Type of luminaire	Bollard.
Photometric body	Diffuse downward-directed hemispherical light
Characteristics of the luminaire	Luminaire with a contemporary design. For lighting private areas and other architectural concepts

## General information

Materials	Powder painted aluminum cast. Lens - transparent polycarbonate with structure, UV stabilized. Silicone gasket. EPDM cable gland.
Mounting method	Mounting of the luminaire : 4 holes ø8mm, spacing 18x50mm According to the attached assembly instructions Other accessories must be purchased separately
Terminal	Connection terminals: max 3x4mm² Possibility of connecting the luminaire in loops of max. 3x4mm² Round insulated cable with a diameter of: ø4...8mm; ø8...12mm or ø10...13.6mm
Type of light source	LED module AC integrated Replaceable (LED only) light source by a professional.
Light control	Luminaire equipped with a PIR motion sensor, with a dusk switch and motion hold. Programmed for: maximum range of operation, lighting time 1 minute, twilight 10lux.
Net / gross weight of luminaire	4,11kg / 4,84kg
Box dimensions [cm]	88x23x13
Luminaire dimensions [cm]	85x20x11

## Technical data

LED module	Philips Fortimo DLM ES 1100/8xx G2 4K (Ⓞ Datasheet)
External control	Motion detector ESYLUX MD-C 360I/6 mini (User manual)
Luminaire wattage	9,7W
Luminaire luminous flux	640lm
Efficiency of the luminaire	66lm/W
ULOR	0%
Colour temperature	4000K
Colour consistency (McAdam ellipse)	SDCM3
Flicker of light (Pst LM)	≤0.5
Strobe effect (SVM)	≤0.4
Colour rendering index CRI	80
Rated life time L70/B50 at 25°C	50 000h
Power Factor luminaire	PF 0,9
THD factor	30%
Ta Rated temperature	+25°C, up to +50°C on request

This product contains light source of energy efficiency class **E** / Ⓞ EPREL

Optionally, the luminaire is also available:

- Version: phase dimmable
  - For LED color 2700K [1/1]
  - For a different color of the luminaire (according to the RAL color palette)
  - For a different luminaire height
  - The ability to program the motion sensor to other parameters
- Terms of sale and other information, after contact with the Norlys Sales Department

Inrush current	2,98A / 34,07µs
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## Accessories sold separately

1907ZX0009	Concreting anchor
1908GA0009 Ⓞ	Ground anchor
1909GA0009	Anchoring support
4699990003	REMOTE CONTROL MDi/PDi EM10425509

## Spare parts

ZS PIR 0913380000	Service set.
ZS1339zx0009	Service set.



Files to download

Photometric LDT files	Photometric IES files
Manual	BIM Revit
BIM ArchiCAD	

Indexes

Index	Color	RAL
1339AL	ALUMINIUM	9006
1339B	BLACK	9005
1339CS	CORTEN STEEL	-
1339GR	GRAPHITE	7016

